OPE

१०।	Number: 09/8//36/ ENTERED CRF Processing Date: \$50/200/ Edited by: Verified by: Verified by:
	Changed the margins in cases where the sequence text was "wrapped" down to the next line.
	Edited a lormat error in the Current Application Data section, specifically:
	Edited the Current Application Data section with the actual current number. The number inputted by the applicant was the prior application data; or other
	Added the mandatory heading and subheadings for *Current Application Data*.
	Edited the 'Number of Sequences' field. The applicant spelled out a number instead of using an integer.
	Changed the spelling of a mandatory field (the headings or subheadings), specifically:
	Corrected the SEO ID NO when obviously incorrect. The sequence numbers that were edited were:
·	Inserted or corrected a nucleic number at the end of a nucleic line. SEO ID NO's edited:
	Corrected subheading placement. All responses must be on the same line as each subheading. If the applicant placed a response below the subheading, this was moved to its appropriate place.
	Inserted colons after headings/subheadings. Headings edited included:+,
	Deleted extra, invalid, headings used by an applicant, specifically:
	Deletod: non-ASCII "garbago" at the beginning/end of files: secretary initials/filename at end of file page numbers throughout text: other invalid text, such as
	Inserted mandatory headings, specifically:
	Corrected an obvious erro: in the response, specifically:
	Edited identifiers where upper case is used but lower case is required, or vice versa.
	Corrected an error in the Number of Sequences field, specifically:
-	A "Hard Pago Break" code was inserted by the applicant. All occurrences had to be deleted.
	Deloted ending stop codon in amino acid sequences and adjusted the *(A)Length: field accordingly (error
	ue to a Patentin bug). Sequences corrected:

Examiner: The above corrections must be communicated to the applicant in the first Office Action. DO NOT send a copy of this form.

RAW SEQUENCE LISTING
PATENT APPLICATION: US/09/811,361

DATE: 08/30/2001 TIME: 17:30:29

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Output Set: N:\CRF3\08302001\I811361.raw

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PATENT APPLICATION: US/09/811,361

DATE: 08/30/2001 TIME: 17:30:29

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RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/811,361

DATE: 08/30/2001 TIME: 17:30:29

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RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/811,361

DATE: 08/30/2001 TIME: 17:30:29

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RAW SEQUENCE LISTING DATE: 08/30/2001 PATENT APPLICATION: US/09/811,361 TIME: 17:30:29

Input Set : A:\Pto.amc

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250 Cliggaayeaa gecaaagagg ageaea 252 <210> SEQ ID NO: 5							
	252 <210> SEQ 1D NO: 3 253 <211> LENGTH: 25						
	253 <211> LENGTH: 25 254 <212> TYPE: DNA						
	254 <212> TIPE: DNA 255 <213> ORGANISM: Artificial Sequence						
	55 <213> ORGANISM. AICITICIUI BEQUENOS						
258	58 <223> OTHER INFORMATION: Phage Vector						
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	3 <220> FEATURE:	MION Shame	7aatar				
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VERIFICATION SUMMARY

PATENT APPLICATION: US/09/811,361

DATE: 08/30/2001 TIME: 17:30:30

Input Set : A:\Pto.amc

OIPE

RAW SEQUENCE LISTING

DATE: 07/27/2001

PATENT APPLICATION: US/09/811,361

TIME: 18:33:59

Input Set : A:\R-125 SEQLIST.txt

Output Set: N:\CRF3\07272001\I811361.raw

- 4 <110> APPLICANT: Guenther, Catherine
- 6 <120> TITLE OF INVENTION: TRANSGENIC MICE CONTAINING
- 7 RETINA-SPECIFIC NUCLEAR RECEPTOR GENE DISRUPTIONS
- 10 <130> FILE REFERENCE: R-125
- 12 <140> CURRENT APPLICATION NUMBER: US 09/811,361
- 13 <141> CURRENT FILING DATE: 2001-03-16
- 15 <150> PRIOR APPLICATION NUMBER: US 60/190,348
- 16 <151> PRIOR FILING DATE: 2000-03-16
- 18 <160> NUMBER OF SEQ ID NOS: 21
- 20 <170> SOFTWARE: FastSEQ for Windows Version 4.0

Does Not Comply

Corrected Diskette Needed

ERRORED SEQUENCES

- 451 <210> SEO ID NO: 21
- 452 <211> LENGTH: 200
- 453 <212> TYPE: DNA
- 454 <213> ORGANISM: Artificial Sequence
- 456 <220> FEATURE:
- 457 <223> OTHER INFORMATION: Targeting vector
- 459 <400> SEQUENCE: 21
- 460 ctccagtgcc gagtgtttgg ggacagcagc agtgggaaac attatggcat ctatgcctgc 60
- 461 aatggctgca gtggcttctt caagaggagt gtgagaagga ggctcatcta caggtgccac 120
- 462 agctctgccg gcctgcccg gtgtgcctag cacgggtgga gggcgttcag ggaaagcgga 180
- 463 Agacgagacc agggcaaaca 200
- E--> 467 (1)

VERIFICATION SUMMARY

PATENT APPLICATION: US/09/811,361

DATE: 07/27/2001

TIME: 18:34:00

Input Set : A:\R-125 SEQLIST.txt

Output Set: N:\CRF3\07272001\I811361.raw

L:467 M:254 E: No. of Bases conflict, LENGTH:Input:1 Counted:200 SEQ:21